#### TECHNICAL WORK MAY NOT BEGIN PRIOR TO CO APPROVAL NASA/GODDARD SPACE FLIGHT CENTER REQUEST FOR TASK PLAN / TASK ORDER CONTRACT NOUTASK NO. JOB ORDER NUMBER CONTRACTOR APPROP. FY NAS5-TASK NO. **AMENDMENT** 553 229 99124 QSS Group, Inc. -632-70-08-89 ۵۵ TASK TITLE: (NTE 80 characters; include Project name) Leonardo PWB Assemblies APPROVALS: (Type or print frame and sign) ASSISTANT TECHNICAL REPRESENTATIVE (OR TASK MONITOR) CODE Laddonan Ruamevuan Peter K. Shu 553 553 301-286-5191 BRANCH HEAD CODE Peter K. Shu 301-286-5191 CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE (COTR) PHONE 560 301-286-6588 Robert S. Lebair, Jr. FLIGHT HARDWARE, CRITICAL GSE OR SOFTWARE DESIGNATED FAM: (IF YES, NEED CODE 303 CONCURRENCE NEXT BLOCK [X] NO I 1 YES (To be completed by Contracting Officer) The contractor shall identify and explain the reason for any deviations, exceptions, C.O. Requested Quote on: or conditional assumptions taken with respect to this Task Order or to any of the Date: technical requirements of the Task Order Statement of Work and related specifications. MAR 2 0 2000 The contractor shall complete and submit the required Reps and Certs. Contractor will develop specification or statement of work under this task for a future procurement. [X] No Flight hardware will be shipped to GSFC for testing prior to final delivery.[ ] No Government Furnished Property/Facilities: [x] No [ ] YES - SEE LIST OF GFP (offsite only) / FACILITIES (onsite only) Onsite Performance: If yes: [ ] NO [X] YES [X] TOTAL [ ] PARTIAL If partial, indicate onsite work in SOW by asterisk (\*) Surveillance Plan Attached: [X] NO [ ] YES Highlighted Contract Clauses: (to be completed by Contracting Officer) Per Clause H.14, Task Ordering Procedure, subparagraph (f), the effective date of this task order shall be March 22, 2000. INCENTIVE FEE STRUCTUREcheck one) (See Contract NAS5-99124, Attachment K, Incentive Fee Plan) No. 4 No. 5 X\_ No. 3 No. 1 No. 2 10% 50% 25% 25% % Cost Schedule 25% 25% 50% % 15% Technical 25% 25% 75% (To be completed by Contracting Officer) The target cost of this task order is \$ 8,384 The target fee of this task order is \$\_\_\_ 538 The total target cost and target fee of this task order as contemplated by the Incentive Fee clause of this contract is \$ 8,922 The maximum fee is \$ The minimum fee is \$0. AUTHORIZED SIGNATURE: **ELIZABETH J. AUSTIN** CONTRACTING OFFICER TYPED NAME OF CONTRACTING OFFICER SIGNATURE OF CONTRACTING OFFICER

CONTRACTOR'S ACCEPTANCE

## TECHNICAL WORK MAY NOT BEGIN PRIOR TO CO APPROVAL

NASA/GODDARD SPACE FLIGHT CENTER

# REQUEST FOR TASK PLAN / TASK ORDER

 CONTRACTOR
 CONTRACT NO./TASK NO.

 NAS5 TASK NO.

 QSS Group, Inc.
 99124

Applicable paragraphs from contract Statement of Work:

Function II, Paragraph E

STATEMENT OF WORK:

(Continue on blank paper if additional space is required)

The contractor shall produce twelve Printed Wiring Board (PWB) assemblies for the Leonardo Program. The contractor shall perform PWB assembly using GFE circuit boards and parts. The contractor shall also generate as-built documentation for each circuit board. The contractor shall deliver the assembled boards and as-built documentation to the GSFC for engineering test, as they are completed.

#### PERFORMANCE SPECIFICATIONS:

This hardware is for airflight use. Government source inspection is not required for non-spaceflight hardware. Quality Assurance workmanship inspections of all non-spaceflight hardware shall be performed by the contractor to best commercial practice.

## **APPLICABLE DOCUMENTS:**

- 1. GFE schematics, netlists, and parts specification lists.
- 2. NASA Technical Workmanship Standards series documents, NASA-STD-8739 and NAS5300.4 for the fabrication, assembly, wiring, and coating of electronics hardware.
- 3. GSFC Quality Manual, GPG 8730.3

TASK END DATE:

6/30/00

## MILESTONES/DELIVERABLES AND DATES:

1. Assembled Printed Wiring Boards (6 each).

5/15/00

2. Remaining assembled Printed Wiring Boards (6 each).

6/30/00

#### PERFORMANCE STANDARDS:

Schedule:

On-time delivery of assembled and inspected Printed Wiring Assemblies.

Technical:

Meets requirements as determined by the ATR.

### FINAL DELIVERY DESTINATION (NAME, BLDG, ROOM):

Peter Shu, building 11, room E25